



M16 NEW High speed micro centrifuge

M16 high speed micro centrifuge is compact in size, beautiful in appearance, simple in operation, quick in acceleration and deceleration, and controlled by touch screen. It is a rare micro centrifuge for molecular biology, modern medicine and scientific research.

Product advantages

- ◆ 3.5-inch HD touch screen (can be directly operated with glove), easy to operate and intuitive display.
- ◆ The setting parameters and running parameters can be displayed simultaneously.
- ◆ Multiple user-defined programs can be saved.
- ◆ Low noise and maintenance-free brushless motor is adopted.
- ◆ Speed range from 300rpm to 16000rpm, and speed accuracy less than 30rpm.
- ◆ 1s-99min59s centrifugation or continuous centrifugation.
- ◆ Unique air exchange technology makes the temperature rising at room temperature plus 10°C, which can protect the temperature sensitive samples.
- ◆ Standard 12x1.5ml metal rotor can be under high temperature and high pressure sterilization. Whole metal airtightness rotor is optional.
- ◆ Equipped with emergency door opening device in case of the power failure. It is secluded, safe and easy to operate.
- ◆ Airtightness : whole metal airtightness structure can prevent aerosol pollution with better biosafety performance.



Technical parameter

Order NO	0203270007
Max Speed	16000r/min
Max RCF	17602xg
Max Capacity	12x1.5/2ml angle rotor ,0.5/0.2ml adapter included
Speed Accuracy	±30r/min
Time Setting Range	1min~99min59sec
Noise	≤60dB
Power Supply	AC 110~220V,50/60Hz
Power Consumption	100W
Dimension (WxDxH)	260×240×145(mm)
Packing Dimension (WxDxH)	320×350×190(mm)
Net Weight	4.5kg